



<i>Index of Claims</i> 	Application/Control No. 10828558	Applicant(s)/Patent Under Reexamination MILLS ET AL.
	Examiner Powers, Fiona T	Art Unit 1626


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47									
CLAIM		DATE							
Final	Original	11/20/2006	03/02/2007	03/03/2008	02/17/2009	10/13/2009			
	1	÷	✓	✓	✓	=			
	2	÷	✓	✓	✓	=			
	3	÷	✓	✓	✓	=			
	4	÷	✓	✓	✓	=			
	5	÷	✓	✓	✓	=			
	6	÷	✓	✓	✓	=			
	7	÷	✓	✓	✓	=			
	8	÷	✓	✓	✓	=			
	9	÷	✓	✓	✓	=			
	10	÷	✓	✓	✓	=			
	11	÷	✓	✓	✓	=			
	12	÷	✓	✓	✓	=			
	13	÷	✓	✓	✓	=			
	14	÷	✓	✓	✓	=			
	15	÷	✓	✓	✓	=			
	16	÷	✓	✓	✓	=			
	17	÷	✓	✓	✓	=			
	18	÷	✓	✓	✓	=			
	19	÷	✓	✓	✓	=			
	20	÷	✓	✓	✓	=			
	21	÷	✓	✓	-	-			
	22	÷	✓	✓	-	-			
	23	÷	✓	✓	-	-			
	24	÷	✓	✓	-	-			
	25	÷	✓	✓	✓	=			
	26	÷	✓	✓	✓	=			
	27	÷	✓	✓	✓	=			
	28	÷	✓	✓	✓	=			
	29	÷	✓	✓	✓	=			
	30	÷	✓	✓	✓	=			
	31	÷	✓	✓	✓	=			
	32	÷	✓	✓	✓	=			
	33	÷	✓	✓	✓	=			
	34	÷	✓	✓	✓	=			
	35	÷	✓	✓	✓	=			
	36	÷	✓	-	-	-			

<i>Index of Claims</i> 	Application/Control No. 10828558	Applicant(s)/Patent Under Reexamination MILLS ET AL.
	Examiner Powers, Fiona T	Art Unit 1626


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47										
CLAIM		DATE								
Final	Original	11/20/2006	03/02/2007	03/03/2008	02/17/2009	10/13/2009				
	37	÷	✓	✓	✓	=				
	38	÷	✓	✓	✓	=				
	39	÷	N	N	-	-				
	40	÷	N	N	-	-				
	41	÷	N	N	-	-				
	42	÷	N	N	-	-				
	43	÷	N	N	-	-				
	44	÷	N	N	-	-				
	45	÷	N	N	-	-				
	46	÷	N	N	-	-				
	47	÷	N	N	-	-				
	48	÷	N	N	-	-				
	49	÷	N	N	-	-				
	50	÷	N	N	-	-				
	51	÷	N	N	-	-				
	52	÷	N	N	-	-				
	53	÷	N	N	-	-				
	54	÷	N	N	-	-				
	55	÷	N	N	-	-				
	56	÷	N	N	-	-				
	57	÷	N	N	-	-				
	58	÷	N	N	-	-				
	59	÷	N	N	-	-				
	60	÷	N	N	-	-				
	61	÷	N	N	-	-				
	62	÷	N	N	-	-				
	63	÷	N	N	-	-				
	64	÷	N	N	-	-				
	65	÷	N	N	-	-				
	66	÷	N	N	-	-				
	67	÷	N	N	-	-				
	68	÷	N	N	-	-				
	69	÷	N	N	-	-				
	70	÷	N	N	-	-				
	71	÷	✓	✓	✓	=				
	72	÷	✓	✓	✓	=				

<i>Index of Claims</i> 	Application/Control No. 10828558	Applicant(s)/Patent Under Reexamination MILLS ET AL.
	Examiner Powers, Fiona T	Art Unit 1626


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47									
CLAIM		DATE							
Final	Original	11/20/2006	03/02/2007	03/03/2008	02/17/2009	10/13/2009			
	73	÷	✓	✓	✓	-			
	74	÷	○	✓	✓	-			
	75	÷	○	✓	✓	-			
	76	÷	✓	✓	✓	=			
	77	÷	✓	✓	✓	=			
	78	÷	○	✓	-	-			
	79	÷	○	✓	✓	=			
	80	÷	○	✓	✓	=			
	81	÷	✓	✓	✓	=			
	82	÷	✓	✓	✓	=			
	83	÷	✓	✓	✓	=			
	84	÷	✓	✓	✓	=			
	85	÷	✓	✓	✓	=			
	86	÷	✓	✓	✓	=			
	87	÷	✓	✓	✓	=			
	88	÷	✓	✓	✓	=			
	89	÷	✓	✓	✓	=			
	90	÷	✓	✓	✓	=			
	91	÷	✓	✓	✓	=			
	92	÷	✓	✓	✓	=			
	93	÷	✓	✓	✓	=			
	94	÷	✓	✓	✓	=			
	95	÷	✓	✓	✓	=			
	96	÷	✓	✓	✓	=			
	97	÷	✓	✓	✓	=			
	98	÷	✓	✓	✓	=			
	99	÷	✓	✓	✓	=			
	100	÷	✓	✓	✓	=			
	101	÷	✓	✓	✓	=			
	102	÷	✓	✓	✓	=			
	103	÷	✓	✓	✓	=			
	104	÷	○	✓	✓	=			
	105	÷	✓	✓	✓	=			
	106	÷	✓	✓	✓	=			
	107	÷	✓	✓	✓	=			
	108	÷	✓	✓	✓	=			

<i>Index of Claims</i> 	Application/Control No. 10828558	Applicant(s)/Patent Under Reexamination MILLS ET AL.
	Examiner Powers, Fiona T	Art Unit 1626


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47									
CLAIM		DATE							
Final	Original	11/20/2006	03/02/2007	03/03/2008	02/17/2009	10/13/2009			
	109	÷	✓	✓	✓	=			
	110	÷	✓	✓	✓	=			
	111	÷	✓	✓	✓	=			
	112	÷	✓	✓	✓	=			
	113	÷	✓	✓	✓	=			
	114	÷	✓	✓	✓	=			
	115	÷	✓	✓	✓	=			
	116	÷	✓	✓	✓	=			
	117	÷	✓	✓	✓	=			
	118	÷	✓	✓	✓	=			
	119	÷	✓	✓	✓	=			
	120	÷	✓	✓	✓	=			
	121	÷	✓	✓	✓	=			
	122	÷	✓	✓	✓	=			
	123	÷	✓	✓	✓	=			
	124	÷	✓	✓	✓	=			
	125	÷	✓	✓	✓	-			
	126	÷	✓	✓	✓	-			
	127	÷	✓	✓	✓	-			
	128	÷	O	✓	✓	=			
	129	÷	O	✓	✓	=			
	130	÷	O	✓	✓	=			
	131	÷	✓	✓	✓	=			
	132	÷	✓	✓	✓	=			
	133	÷	✓	✓	✓	=			
	134	÷	✓	✓	✓	=			
	135	÷	✓	✓	✓	=			
	136	÷	✓	✓	✓	=			
	137	÷	✓	✓	✓	=			
	138	÷	✓	✓	✓	=			
	139	÷	✓	✓	✓	=			
	140	÷	✓	✓	✓	=			
	141	÷	✓	✓	✓	=			
	142	÷	✓	✓	✓	=			
	143	÷	✓	✓	✓	=			
	144	÷	✓	✓	✓	=			

<i>Index of Claims</i> 	Application/Control No. 10828558	Applicant(s)/Patent Under Reexamination MILLS ET AL.
	Examiner Powers, Fiona T	Art Unit 1626


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47			
CLAIM		DATE							
Final	Original	11/20/2006	03/02/2007	03/03/2008	02/17/2009	10/13/2009			
	145	÷	✓	✓	✓	=			
	146	÷	✓	✓	✓	=			
	147	÷	O	✓	✓	=			
	148	÷	✓	✓	✓	=			
	149	÷	✓	✓	✓	=			
	150	÷	✓	✓	✓	=			
	151	÷	✓	✓	✓	=			
	152	÷	✓	✓	✓	=			
	153	÷	O	✓	✓	=			
	154	÷	O	✓	✓	=			
	155	÷	O	✓	✓	=			
	156	÷	O	✓	✓	=			
	157	÷	✓	✓	✓	=			
	158	÷	✓	✓	✓	=			
	159	÷	✓	✓	✓	✓			
	160	÷	✓	✓	✓	✓			
	161	÷	O	✓	✓	✓			
	162	÷	O	✓	✓	✓			
	163	÷	O	✓	✓	O			
	164	÷	O	✓	✓	O			
	165	÷	✓	✓	✓	✓			
	166	÷	✓	✓	✓	=			
	167	÷	✓	✓	✓	=			
	168	÷	✓	✓	-	-			
	169	÷	✓	✓	-	-			
	170	÷	✓	✓	-	-			
	171	÷	✓	✓	-	-			
	172	÷	O	✓	✓	=			
	173	÷	✓	✓	✓	=			
	174	÷	✓	✓	✓	=			
	175	÷	✓	✓	-	-			
	176	÷	✓	✓	-	-			
	177	÷	✓	-	-	-			
	178	÷	✓	✓	-	-			
	179	÷	✓	✓	-	-			
	180	÷	✓	✓	✓	=			

<i>Index of Claims</i> 	Application/Control No. 10828558	Applicant(s)/Patent Under Reexamination MILLS ET AL.
	Examiner Powers, Fiona T	Art Unit 1626

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47									
CLAIM		DATE							
Final	Original	11/20/2006	03/02/2007	03/03/2008	02/17/2009	10/13/2009			
	181	÷	○	✓	✓	=			
	182	-	-	-	-	-			
	183	-	-	-	-	-			
	184	-	-	-	-	-			
	185	-	-	-	-	-			
	186	-	-	-	-	-			
	187	-	-	-	-	-			
	188	-	-	-	-	-			
	189	-	-	-	-	-			
	190	-	-	-	-	-			
	191	-	-	-	-	-			
	192	-	-	-	-	-			
	193	-	-	-	-	-			
	194	-	-	-	-	-			
	195	-	-	-	-	-			
	196	-	-	-	-	-			
	197	-	-	-	-	-			
	198	-	-	-	-	-			
	199	-	-	-	-	-			
	200	-	-	-	-	-			
	201	-	-	-	-	-			
	202	-	-	-	-	-			
	203	-	-	-	-	-			
	204	-	-	-	-	-			
	205	-	-	-	-	-			
	206	-	-	-	-	-			
	207	-	-	-	-	-			
	208	-	-	-	-	-			
	209	-	-	-	-	-			
	210	-	-	-	-	-			
	211	-	-	-	-	-			
	212	-	-	-	-	-			
	213	-	-	-	-	-			
	214	-	-	-	-	-			
	215	-	-	-	-	-			
	216	-	-	-	-	-			

<i>Index of Claims</i> 	Application/Control No. 10828558	Applicant(s)/Patent Under Reexamination MILLS ET AL.
	Examiner Powers, Fiona T	Art Unit 1626

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47			
CLAIM		DATE							
Final	Original	11/20/2006	03/02/2007	03/03/2008	02/17/2009	10/13/2009			
	217	-	-	-	-	-			
	218	-	-	-	-	-			
	219	-	-	-	-	-			
	220	-	-	-	-	-			
	221	-	-	-	-	-			
	222	-	-	-	-	-			
	223	-	-	-	-	-			
	224	-	-	-	-	-			
	225	-	-	-	-	-			
	226	-	-	-	-	-			
	227	-	-	-	-	-			
	228			✓	✓	=			
	229			✓	✓	=			